

<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		ATTY. DOCKET NO.	SERIAL NO.
		1998B014C	09/992590
		APPLICANT	
		<b>J. Austin Kendrick, et al.</b>	
		FILING DATE	GROUP
		11/06/2001	1725 1764

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

APR 21 2004

TC 1700

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

<i>ASD</i>	AO	Chem Systems Inc., High Density Polyethylene 91-6-51-61 (April 1993) ("the Chem Systems report")
<i>ASD</i>	AP	Declaration of Scott Roger for Submission of Prior Art ("the Roger declaration")
	AQ	

EXAMINER

*Dee Darskow*

DATE CONSIDERED

8/11/04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line though citation if not in conformance and not considered. Include copy of this form with next comment to applicant

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANTATTY. DOCKET NO.  
98B014CAPPLICATION NO.  
09/992,500APPLICANT  
James Austin Kendrick et al.FILING DATE  
November 6, 2001GROUP  
36001764  
JUL 15 2002  
RECEIVED

GROUP 3600

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AVD	2,825,721	3/4/58	Hogan et al.	260	88.1	3/26/56
	2,915,513	12/1/59	Leatherman et al.	260	94.9	5/21/54
	3,152,872	10/13/64	Scoggin et al.	34	15	3/6/61
	3,172,737	3/9/65	Whittington	23	285	7/6/61
	3,242,150	3/22/66	Scoggin	260	88.2	3/31/60
	3,248,179	4/26/66	Norwood	23	285	2/26/62
	3,257,363	6/21/66	Miller et al.	260	88.2	5/22/61
	3,262,922	7/26/66	Payne	260	93.7	2/8/63
	3,293,000	12/20/66	Marwil	23	285	10/5/62
	3,318,857	5/9/67	Dietz	260	93.7	5/24/63
	3,324,093	6/6/67	Alleman	260	88.2	10/21/63
	3,418,305	12/24/68	Payne et al.	260	94.9	11/25/64
	3,551,403	12/29/70	Delbouille et al.	260	94.9	8/1/68
	3,625,658	12/7/71	Closon	23	285	5/12/69
	3,794,627	2/26/74	Giachetto	260	88.2	7/27/71
	3,816,383	6/11/74	Stotko	260	94.9	5/1/72
	3,858,943	1/7/75	Bose et al.	302	26	3/13/73
AVD	3,956,061	5/11/76	Young et al.	159	48 L	2/19/74

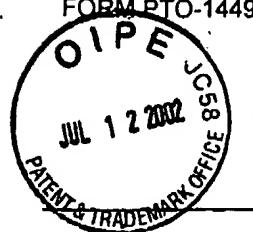
EXAMINER

*Alex Dorothee*

DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.



U. S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

ATTY. DOCKET NO.  
98B014C

APPLICATION NO.  
09/992,590

APPLICANT  
James Austin Kendrick et al.

FILING DATE  
November 6, 2001

GROUP  
3629 JUL 15 2002

RECEIVED  
1704 1704

GROUP 3600

3,956,257	5/11/76	Hogan	526	64	8/14/75
4,007,321	2/8/77	Scholz et al.	526	64	2/20/75
4,099,335	7/11/78	Jezl et al.	34	9	11/19/76
4,121,029	10/17/78	Irvin et al.	526	64	12/6/76
4,199,546	4/22/80	Kirch	422	132	3/16/78
4,372,758	2/8/83	Bobst et al.	55	48	9/2/80
4,383,972	5/17/83	McCurdy et al.	422	131	7/15/81
4,395,523	7/26/83	Kirch	526	64	5/27/82
4,424,341	1/3/84	Hanson et al.	528	501	9/21/81
4,436,902	3/13/84	Wood et al.	528	501	2/12/82
4,439,601	3/27/84	McCurdy et al.	528	481	7/15/81
4,461,889	7/24/84	Hanson	528	498	9/17/80
4,501,885	2/26/85	Sherk et al.	528	501	10/14/81
4,589,957	5/20/86	Sherk et al.	203	75	8/25/83
4,613,484	9/23/86	Ayres et al.	422	132	11/30/84
4,632,976	12/30/86	Asanuma et al.	528	497	4/16/85
4,690,804	9/1/87	Rohlfing	422	219	9/18/85
4,713,444	12/15/87	Matsuyama et al.	528	502	5/30/86
4,737,280	4/12/88	Hanson	210	181	5/7/84
4,794,151	12/27/88	Mueller-Mall et al.	526	64	4/8/87
4,832,915	5/23/89	Messura et al.	422	62	12/17/84

EXAMINER

*Alex Daoshen*

DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

RECEIVED  
JUL 12 2002  
PTO-1449  
PATENT & TRADEMARK OFFICE  
850  
OPIE

ATTY. DOCKET NO. 98B014C	APPLICATION NO. 09/992,590
APPLICANT James Austin Kendrick et al.	
FILING DATE November 6, 2001	GROUP 3629

RECEIVED  
TC 17  
1764 JUL 15 2002  
GROUP 3600

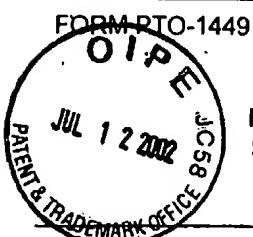
AAD	5,183,866	2/2/93	Hottovy	526	88	12/30/88
	5,207,929	5/4/93	Sung et al.	210	774	8/2/91
	5,276,115	1/4/94	Bohmer et al.	526	126	12/14/92
	5,292,863	3/8/94	Wang	528	483	11/2/92
	5,314,579	5/24/94	Sung	159	47.1	12/22/92
	5,326,835	7/5/94	Ahvenainen et al.	526	64	8/20/92
	5,387,659	2/7/95	Hottovy et al.	526	59	2/8/93
	5,391,656	2/21/95/	Campbell et al.	526	68	9/24/93
	5,416,179	5/16/95	Welch et al.	526	160	3/16/94
	5,436,212	7/25/95	Geerts	502	113	4/15/94
	5,455,314	10/3/95	Burns et al.	526	61	7/27/94
	5,473,020	12/5/95	Peifer et al.	525	243	6/30/94
	5,480,948	1/2/96	Geerts	526	142	3/28/95
	5,492,985	2/20/96	Peifer et al.	526	127	5/31/95
	5,565,174	10/15/96	Burns et al.	422	131	6/6/95
	5,565,175	10/15/96	Hottovy et al.	422	132	10/1/90
	5,575,979	11/19/96	Hanson	422	132	3/4/91
	5,597,892	1/28/97	Hanson	528	501	6/6/95
	5,639,834	6/17/97	Debras et al.	526	64	10/26/94
	5,712,365	1/27/98	Arai et al.	528	498	3/20/96
AAD	5,747,407	5/5/98	Martin	502	26	8/29/96

EXAMINER

*Alex Doshenko*

DATE CONSIDERED 8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE  
STATEMENT BY APPLICANTATTY. DOCKET NO.  
98B014CAPPLICATION NO.  
09/992,590APPLICANT  
James Austin Kendrick et al.FILING DATE  
November 6, 2001GROUP  
3629

2003

1364 JUL 15 2002

RECEIVED  
GROUP 3600

5,986,021	11/16/99	Hokkanen et al.	526	64	2/10/98
6,204,344	03/20/01	Kendrick et al.	526	64	05/18/99
6,042,790	3/28/00	Hottovy et al.	422	131	10/24/94
6,045,661	4/4/00	Kreischer et al.	203	73	5/20/98
6,239,235	5/29/01	Hottovy et al.	526	64	7/15/97
6,281,300	08/28/01	Kendrick	526	88	05/18/98
6,319,997	11/20/01	Kendrick et al.	526	64	10/05/00
6,380,325	04/30/02	Kendrick	526	64	09/05/00

EXAMINER

*Alisa Doroshenko*

DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

**EXAMINER**

Alfred Dasher

**DATE CONSIDERED**

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

SEP 12 2002  
Sheet 6 of 6  
RECEIVED  
U.S. PATENT AND TRADEMARK OFFICE  
JUL 15 2002  
GROUP 3629  
RECEIVED  
JUL 15 2002  
GROUP 3600

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

O P E  
JUL 12 2002  
PATENT & TRADEMARK OFFICE 8500

ATTY. DOCKET NO. 98B014C	APPLICATION NO. 09/992,590
APPLICANT James Austin Kendrick et al.	
FILING DATE November 6, 2001	GROUP 3629

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
AMO	Michael Arne, SRI International, HIGH DENSITY POLYETHYLENE, Supplement D, A private report by the PROCESS ECONOMICS PROGRAM, May 1989.
AMO	K.B. Bryan et al., "Polypropylene: Supplement A." <u>SRI International Report</u> , Process Economics Program, Report No. 128A, August (1993).
	<u>Declaration of Scott T. Roger As Part Of Supplemental Information Disclosure Statement (proprietary material)</u> .
AMO	J.P. Hogan et al., "Phillips Petroleum Company Loop Reactor Polyethylene Technology," <u>Journal of Applied Polymer Science: Applied Polymer Symposium</u> , 36, 49-60 (1981).
AMO	R.H. Perry & C.H. Chilton (Eds.), <u>Chemical Engineers' Handbook</u> (5th ed.), McGraw-Hill, Inc., New York, New York, pp. 5-46 - 5-47 (1973).
AMO	"Total Quality Report", Baton Rouge, Louisiana, Vol. 13, No. 1, Jan/Feb. p. 4 (1998).
AMO	USSN: 09/080,412 entitled "Continuous Slurry Polymerization Volatile Removal", filed May 18, 1998, Inventor: James Austin Kendrick (98B014/2)
AMO	USSN: 09/955,729 entitled "Continuous Slurry Polymerization Volatile Removal", filed September 19, 2001, Inventors: James Austin Kendrick et al. (98B014A/3)
AMO	USSN: 10/023,677 entitled "Continuous Slurry Polymerization Volatile Removal", filed February 14, 2002, Inventor: James Austin Kendrick (98B014/5)
AMO	USSN: 10/147,219 entitled "Continuous Slurry Polymerization Volatile Removal", filed May 14, 2002, Inventor: James Austin Kendrick (98B014/6)
AMO	USSN: 09/992,770 entitled "Continuous Slurry Polymerization Volatile Removal", filed November 6, 2001, Inventors: James Austin Kendrick et al. (98B014B)
AMO	USSN: 10/079,226 entitled "Continuous Slurry Polymerization Process and Apparatus", filed February 19, 2002, Inventors: James Austin Kendrick et al. (98B014D)
AMO	USSN: 10/085,809 entitled "Continuous Slurry Polymerization Process and Apparatus", filed February 28, 2002, Inventors: James Austin Kendrick et al. (98B014E)

EXAMINER

*Alex Daoshard*

DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

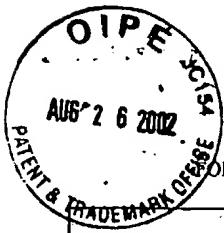
**EXAMINER**

Alex Dresler

**DATE CONSIDERED**

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.



AUG 26 2002  
PATENT & TRADEMARK OFFICE  
FORM - 1449

SHEET 1 OF 1

#7 attach

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**

*(Use several sheets if necessary)*

ATTY. DOCKET NO.	SERIAL NO.
98B014C	09/992,590
<b>APPLICANT</b>	
James Austin Kendrick, et al.	
<b>FILING DATE:</b>	<b>GROUP</b>
November 6, 2001	3629-1764

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
APC	AA	1,693,786	12/4/28	Isaachsen	23	301	
APD	AB	2,988,527	06/13/61	Tegge	260	28.5	
APD	AC	3,203,766	8/31/65	Mudd et al.	23	252	
	AD						
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

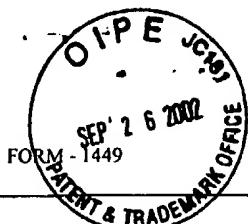
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
APC	AG	DE 1800935	05/69	Germany			
APD	AH	WO 99/47251	09/23/99	PCT	B01J	8/00	
APD	AI	WO 99/60028	11/25/99	PCT	C08F		
	AJ						
	AK						

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)**

AL	
AM	

EXAMINER <i>Allen Dornshen</i>	DATE CONSIDERED AUG 30 2002 TC 1700
-----------------------------------	---

RECEIVED  
e/11/04  
AUG 29 2002  
RECEIVED  
AUG 29 2002  
GROUP 3600



SHEET 1 OF 1

#9 Attach

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**

*(Use several sheets if necessary)*

ATTY. DOCKET NO.	SERIAL NO.
98B014C	09/992,590
APPLICANT	
James Austin Kendrick, et al.	
FILING DATE	GROUP
November 6, 2001	1700 1704

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AMO	AA	3,640,980	02/08/72	Baba	260	82.1	
	AB						
	AC						RECEIVED
	AD						SEP 27 2002
	AE						TC 1700
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
AMO	AG	WO 97/36942	10/09/97	PCT	C08F	8/00	
AMO	AH	WO 00/02929	01/20/00	PCT	C08F	10/00	
AMO	AI	EP 0 519 266	12/23/92	Europe	B01J	19/24	
	AJ						
	AK						
	AL						

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)**

AM	
AN	

EXAMINER	DATE CONSIDERED
<i>Allen Doreshen</i>	<i>8/11/04</i>



*#10*  
*Jack*

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT**
*(Use several sheets if necessary)*

ATTY. DOCKET NO.	SERIAL NO.
98B014C	09/992,590
APPLICANT	
James Austin Kendrick, et al.	
FILING DATE	GROUP
November 6, 2001	1700-1764

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	AA	2001/0012497	08/09/01	Debras	422	131	
	AB						IC 1700 NOV 15 2002
	AC						RECEIVED
	AD						1700 MAIL ROOM
	AE						
	AF						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
AG	AG	EP0479186	04/08/92	Europe	C08F	10/02	
	AH						
	AI						
	AJ						

**OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)**

	AK	
	AL	

EXAMINER	DATE CONSIDERED
<i>Debra Decker</i>	<i>8/11/04</i>

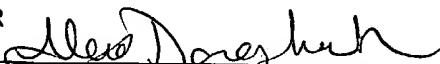
#16 Attach.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2,825,721	3/4/58	Hogan et al.	260	88.1	3/26/56
	2,915,513	12/1/59	Leatherman et al.	260	94.9	5/21/54
	3,152,872	10/13/64	Scoggin et al.	34	15	3/6/61
	3,172,737	3/9/65	Whittington	23	285	7/6/61
	3,242,150	3/22/66	Scoggin	260	88.2	3/31/60
	3,248,179	4/26/66	Norwood	23	285	2/26/62
	3,257,363	6/21/66	Miller et al.	260	88.2	5/22/61
	3,262,922	7/26/66	Payne	260	93.7	2/8/63
	3,293,000	12/20/66	Marwil	23	285	10/5/62
	3,318,857	5/9/67	Dietz	260	93.7	5/24/63
	3,324,093	6/6/67	Alleman	260	88.2	10/21/63
	3,418,305	12/24/68	Payne et al.	260	94.9	11/25/64
	3,551,403	12/29/70	Delbouille et al.	260	94.9	8/1/68
	3,625,658	12/7/71	Closon	23	285	5/12/69
	3,794,627	2/26/74	Giachetto	260	88.2	7/27/71
	3,816,383	6/11/74	Stotko	260	94.9	5/1/72
	3,858,943	1/7/75	Bose et al.	302	26	3/13/73
	3,956,061	5/11/76	Young et al.	159	48 L	2/19/74
	3,956,257	5/11/76	Hogan	526	64	8/14/75

EXAMINER



DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

	4,007,321	2/8/77	Scholz et al.	526	64	2/20/75
	4,099,335	7/11/78	Jezl et al.	34	9	11/19/76
	4,121,029	10/17/78	Irvin et al.	526	64	12/6/76
	4,199,546	4/22/80	Kirch	422	132	3/16/78
	4,372,758	2/8/83	Bobst et al.	55	48	9/2/80
	4,383,972	5/17/83	McCurdy et al.	422	131	7/15/81
	4,395,523	7/26/83	Kirch	526	64	5/27/82
	4,424,341	1/3/84	Hanson et al.	528	501	9/21/81
	4,436,902	3/13/84	Wood et al.	528	501	2/12/82
	4,439,601	3/27/84	McCurdy et al.	528	481	7/15/81
	4,461,889	7/24/84	Hanson	528	498	9/17/80
	4,501,885	2/26/85	Sherk et al.	528	501	10/14/81
	4,589,957	5/20/86	Sherk et al.	203	75	8/25/83
	4,613,484	9/23/86	Ayres et al.	422	132	11/30/84
	4,632,976	12/30/86	Asanuma et al.	528	497	4/16/85
	4,690,804	9/1/87	Rohlfing	422	219	9/18/85
	4,713,444	12/15/87	Matsuyama et al.	528	502	5/30/86
	4,737,280	4/12/88	Hanson	210	181	5/7/84
	4,794,151	12/27/88	Mueller-Mall et al.	526	64	4/8/87
	4,832,915	5/23/89	Messura et al.	422	62	12/17/84
	5,183,866	2/2/93	Hottovy	526	88	12/30/89
	5,207,929	5/4/93	Sung et al.	210	774	8/2/91

EXAMINER

*Mark Donahue*

DATE CONSIDERED

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

	5,276,115	1/4/94	Bohmer et al.	526	126	12/14/92
	5,292,863	3/8/94	Wang	528	483	11/2/92
	5,314,579	5/24/94	Sung	159	47.1	12/22/92
	5,326,835	7/5/94	Ahvenainen et al.	526	64	8/20/92
	5,387,659	2/7/95	Hottovy et al.	526	59	2/8/93
	5,391,656	2/21/95/	Campbell et al.	526	68	9/24/93
	5,416,179	5/16/95	Welch et al.	526	160	3/16/94
	5,436,212	7/25/95	Geerts	502	113	4/15/94
	5,455,314	10/3/95	Burns et al.	526	61	7/27/94
	5,473,020	12/5/95	Peifer et al.	525	243	6/30/94
	5,480,948	1/2/96	Geerts	526	142	3/28/95
	5,492,985	2/20/96	Peifer et al.	526	127	5/31/95
	5,565,174	10/15/96	Burns et al.	422	131	6/6/95
	5,565,175	10/15/96	Hottovy et al.	422	132	10/1/90
	5,575,979	11/19/96	Hanson	422	132	3/4/91
	5,597,892	1/28/97	Hanson	528	501	6/6/95
	5,639,834	6/17/97	Debras et al.	526	64	10/26/94
	5,712,365	1/27/98	Atai et al.	528	498	3/20/96
	5,747,407	5/5/98	Martin	502	26	8/29/96
	5,986,021	11/16/99	Hokkanen et al.	526	64	2/10/98
	6,042,790	3/28/00	Hottovy et al.	422	131	10/24/94
	6,045,661	4/4/00	Kreischer et al.	203	73	5/20/98

EXAMINER

*Jeffrey D. Orosz*

DATE CONSIDERED

*8/11/04*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

	6,239,235	5/29/01	Hottovy et al.	526	64	7/15/97
	1,693,786	12/04/28	Isaachsen			
	2,988,527	06/13/61	Tegge	260		
	3,203,766	08/31/65	Mudd et al.	23		
	3,640,980	02/08/72	Baba	260		
QNO	2001/0012497	08/09/01	Debras	422		
	4,596,862	04/24/86	McDaniel et al.			
	6,204,344	03/20/01	Kendrick et al.	526	64	05/10/99
	6,281,300	08/28/01	Kendrick	526	88	05/18/98
	6,319,997	11/20/01	Kendrick et al.	526	64	10/05/00
	6,380,325	04/30/02	Kendrick	526	64	09/05/00

**EXAMINER**

Miss Darke

**DATE CONSIDERED**

8/11/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	CA 857386	12/1/70	Canada				
	EP 415427	3/6/91	EPO				
	EP 416379	3/13/91	EPO				
	EP 432555	6/19/91	EPO				
	EP 648697	4/19/95	EPO				
	EP 891990	1/20/99	EPO				
	JP 72013367	1972	Japan			X (English-language translation of abstract)	
	JP 62-13408	8/14/89	Japan			X	
	JP 07-286004	10/31/95	Japan			X	
	GB 841263	7/13/80	United Kingdom				
	GB 1 435 965	5/19/76	United Kingdom				
	WO 01/05842 A1	1/25/01	PCT				
	WO 99/47251	09/23/99	PCT				
	WO 99/60028	11/25/99	PCT				
	DE 1800935	05/69	Germany				
	WO 97/36942	10/09/97	PCT				
	WO 00/02929	01/20/00	PCT				

EXAMINER

*Alvin Dasher*

DATE CONSIDERED

*8/11/04*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

	EP 0 519 266	12/23/92	Europe				
	EP 0 479 186	04/08/92	Europe				
<i>JAD</i>	FI 96216	2/15/96	Finland				
<i>AMO</i>	WO96/18662	6/20/96	PCT				

EXAMINER

*Alia Dasher*

DATE CONSIDERED

*8/11/04*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. P23711	APPLICATION NO. 09/992,590
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT James Austin Kendrick et al.	
		FILING DATE November 6, 2001	GROUP 1764

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL	
	Michael Arne, SRI International, HIGH DENSITY POLYETHYLENE, Supplement D, A private report by the PROCESS ECONOMICS PROGRAM, May 1989.
	K.B. Bryan et al., "Polypropylene: Supplement A." <u>SRI International Report</u> , Process Economics Program, Report No. 128A, August (1993).
	J.P. Hogan et al., "Phillips Petroleum Company Loop Reactor Polyethylene Technology," <u>Journal of Applied Polymer Science: Applied Polymer Symposium</u> , 36, 49-60 (1981).
	R.H. Perry & C.H. Chilton (Eds.), <u>Chemical Engineers' Handbook</u> (5th ed.), McGraw-Hill, Inc., New York, New York, pp. 5-46 – 5-47 (1973).
	"Total Quality Report", Baton Rouge, Louisiana, Vol. 13, No. 1, Jan/Feb. p. 4 (1998).
	USSN: 09/080,412 entitled "Continuous Slurry Polymerization Volatile Removal", filed May 18, 1998, Inventor: James Austin Kendrick (98B014/2)
	USSN: 09/955,729 entitled "Continuous Slurry Polymerization Volatile Removal", filed September 19, 2001, Inventors: James Austin Kendrick et al. (98B014A/3)
	USSN: 10/023,677 entitled "Continuous Slurry Polymerization Volatile Removal", filed February 14, 2002, Inventor: James Austin Kendrick (98B014/5)
	USSN: 10/147,219 entitled "Continuous Slurry Polymerization Volatile Removal", filed May 14, 2002, Inventor: James Austin Kendrick (98B014/6)
	USSN: 09/992,770 entitled "Continuous Slurry Polymerization Volatile Removal", filed November 6, 2001, Inventors: James Austin Kendrick et al. (98B014B)
	USSN: 10/085,809 entitled "Continuous Slurry Polymerization Process and Apparatus", filed February 28, 2002, Inventors: James Austin Kendrick et al. (98B014E)
<i>APP</i>	USSN: 10/375,660 entitled "Continuous Slurry Polymerization Process and Apparatus", filed February 27, 2003, Inventors: James Austin Kendrick et al. (98B014A/4)
	USSN: 10/079,226 entitled "Continuous Slurry Polymerization Process and Apparatus", filed February 19, 2002, Inventors: James Austin Kendrick et al. (98B014D)
<i>APP</i>	USSN: 10/260,010 entitled "Continuous Slurry Polymerization Process and Apparatus", filed March 11, 2003, Inventors: James Austin Kendrick et al. (98B014A/5)
<i>APP</i>	USSN: 10/260,011 entitled "Continuous Slurry Polymerization Process and Apparatus", filed March 11, 2003, Inventors: James Austin Kendrick et al. (98B014B/2)

EXAMINER

*ales Darskow*

DATE CONSIDERED

*8/11/04*

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.